



LPA

S&H Form: (2/01)
DOCKET NO. 1572.1249

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jong-Cheol JEONG et al

Serial No: 10/812,105

Group Art Unit: 2661

Confirmation No. 1508

Filed: March 30, 2004

Examiner: Unassigned

For: GATEWAY AND CONTROL METHOD THEREOF

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

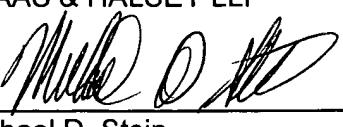
It is requested that the name of the third Applicant and the Foreign Application Number on the Official Filing Receipt be corrected. The correct name of the third Applicant is **Hyoun-sun Lee**; the correct Foreign Application number is **2003-49310**, as is evidenced by the copy of the Executed Declaration, attached to the application as filed. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

It is requested that a corrected Official Filing Receipt be issued in this application.

Respectfully submitted,

STAAS & HALSEY LLP

Date: 7/1/04

By: 
Michael D. Stein
Registration No. 37,240

1201 New York Ave, N.W., Suite 700
Washington, D.C. 20005
Telephone: (202) 434-1500
Facsimile: (202) 434-1501



O P E R A T I O N
JUL 02 2004 JC25
UNITED STATES PATENT AND TRADEMARK OFFICE

BEST AVAILABLE COPY

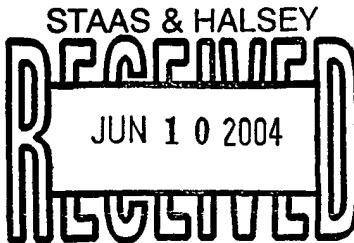
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/812,105	03/30/2004	2661	856	1572.1249	9	17	4

CONFIRMATION NO. 1508

21171
STAAS & HALSEY LLP
SUITE 700
1201 NEW YORK AVENUE, N.W.
WASHINGTON, DC 20005



FILING RECEIPT



OC000000012902797

Date Mailed: 06/08/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jong-cheol Jeong, Suwon City, KOREA, REPUBLIC OF;
Hak-yong Kim, Suwon City, KOREA, REPUBLIC OF;

Jong-oh Im, Seoul City, KOREA, REPUBLIC OF;

[Hyonun-sun Lee] Suwon City, KOREA, REPUBLIC OF; — — — Hyoun-sun Lee

Assignment For Published Patent Application

Samsung Electronics Co., Ltd., Suwon-si, KOREA, REPUBLIC OF;

Domestic Priority data as claimed by applicant

Foreign Applications

REPUBLIC OF KOREA [2003-493] 07/18/2003

— — — 2003 - 49310

If Required, Foreign Filing License Granted: 06/08/2004

Projected Publication Date: 01/20/2005

Non-Publication Request: No

Early Publication Request: No

**BEST AVAILABLE COPY**

Title

way and control method thereof

Preliminary Class

370

LICENSE FOR FOREIGN FILING UNDER /
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related application(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**USPTO TO PROVIDE ELECTRONIC ACCESS TO CITED U.S.
PATENT REFERENCES WITH OFFICE ACTIONS AND CEASE
SUPPLYING PAPER COPIES**



In furtherance of its 21st Century Strategic Plan goal of increased patent e-Government, beginning in June 2004, the United States Patent and Trademark Office (Office or USPTO) will begin the phase-in of its E-Patent Reference program and hence will: (1) provide downloading capability of the U.S. patents and U.S. patent application publications cited in Office actions via the E-Patent Reference feature of the Office's Patent Application Information Retrieval (PAIR) system; and (2) cease mailing paper copies of U.S. patents and U.S. patent application publications with Office actions (in applications and during reexamination proceedings) except for citations made during the international stage of an international application under the Patent Cooperation Treaty (PCT). In order to use the new E-Patent Reference feature applicants must: (1) obtain a digital certificate and software from the Office; (2) obtain a customer number from the Office; and (3) properly associate patent applications with the customer number. Alternatively, copies of all U.S. patents and patent application publications can be accessed without a digital certificate from the USPTO web site, from the USPTO Office of Public Records, and from commercial sources. The Office will continue the practice of supplying paper copies of foreign patent documents and non-patent literature with Office actions. Paper copies of cited references will continue to be provided by the USPTO for international applications during the international stage.

Schedule

June 2004	TCs 1600, 1700, 2800 and 2900
July 2004	TCs 3600 and 3700
August 2004	TCs 2100 and 2600

All U.S. patents and U.S. patent application publications are available on the USPTO web site. However, a simple system for downloading the cited U.S. patents and patent application publications has been established for applicants, called the E-Patent Reference system. As E-Patent Reference and Private PAIR require participating applicants to have a customer number, retrieval software and a digital certificate, all applicants are strongly encouraged to contact the Patent Electronic Business Center to acquire these items. To be ready to use this system by June 1, 2004, contact the Patent EBC as soon as possible by phone at 866-217-9197 (toll-free), 703-305-3028 or 703-308-6845 or electronically via the Internet at ebc@uspto.gov.

Other Options

The E-Patent Reference function requires the applicant to use the secure Private PAIR system, which establishes confidential communications with the applicant. Applicants using this facility must receive a digital certificate, as described above. Other options for obtaining patents which do not require the digital certificate include the USPTO's free Patents on the Web program (<http://www.uspto.gov/patft/index.html>). The USPTO's Office of Public Records also supplies copies of patents for a fee (<http://ebiz1.uspto.gov/oems25p/index.html>). Commercial sources also provide U.S. patents and patent application publications.

For complete instructions see the Official Gazette Notice, USPTO TO PROVIDE ELECTRONIC ACCESS TO CITED U.S. PATENT REFERENCES WITH OFFICE ACTIONS AND CEASE SUPPLYING PAPER COPIES, on the USPTO web site.

BEST AVAILABLE COPY



Form (Rev. 2-2001)

UNITED STATES

Docket No.: 1572.1249

COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

GATEWAY AND CONTROL METHOD THEREOF

the specification of which is attached hereto, unless the following box is checked:

was filed on as United States Application Number or PCT International Application Number and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C. ' 119(a)-(d) or ' 365(a)-(c) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)Priority NOT
Claimed

<u>2003-493101</u> (Number)	<u>Republic of Korea</u> (Country)	<u>18/7/2003</u> Day/Month/Year Filed	<input type="checkbox"/>
			<input type="checkbox"/>
	<u>(Country)</u>	<u>Day/Month/Year Filed</u>	

I hereby claim the benefit under 35 U.S.C. ' 120 or ' 119(e) of any United States application(s), or ' 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. ' 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. ' 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status – patented, pending, abandoned)</u>
---------------------------------	----------------------	--

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status – patented, pending, abandoned)</u>
---------------------------------	----------------------	--

I hereby appoint the attorneys and agents of Staas & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:



21171

PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Jong-cheol JEONG

Inventor's Signature V. Jeong Date MARCH 17, 2004

Residence Suwon City, Republic of Korea Citizenship Republic of Korea

Mailing Address Jugong Apt. #511-602 Youngtong-dong, Paldal-ku, Suwon City, Kyungki-do, Republic of Korea

Full name of second inventor Hak-yong KIM

Inventor's Signature V. Kim Date MARCH 19, 2004

Residence Suwon City, Republic of Korea Citizenship Republic of Korea

Mailing Address Dongshin Apt. #315-1501, 956-2, Youngtong-dong, Paldal-ku, Suwon City, Kyungki-do, Republic of Korea

Additional inventors are being named on separately numbered sheets attached hereto.

UNITED STATES
COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

Full name of third inventor Jong-oh IM

Inventor's Signature VSMOJ Date MARCH 19, 2004

Residence Seoul City, Republic of Korea Citizenship Republic of Korea

Mailing Address 355-308, Shingil-3dong, Youngdeungpo-ku, Seoul City, Republic of Korea

Full name of fourth inventor Hyoun-sun LEE

Inventor's Signature VLB Date MARCH 19, 2004

Residence Suwon City, Republic of Korea Citizenship Republic of Korea

Mailing Address #307, 42/5, 1272-2, Maetan-dong, Paldal-ku, Suwon City, Kyungki-do, Republic of Korea

Full name of fifth inventor

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of sixth inventor

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of seventh inventor

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of eighth inventor

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____

Full name of ninth inventor

Inventor's Signature _____ Date _____

Residence _____ Citizenship _____

Mailing Address _____